In re Patent Application of:

Ruben et al.

Docket No.: PZ028P2C1

Application No.: 10/849,979

Confirmation No.: 8748

Filed: May 21, 2004

Art Unit: 1646

For:

Antibodies To HHPEN62 Polypeptide (As

Examiner: P. M. Mertz

Amended)

## **SUPPLEMENTAL** INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 to inform the Patent and Trademark Office of all references coming to the attention of each individual associated with the filing or prosecution of the subject application, which are or may be material to the patentability of a claim of the subject application, Attorney/Agent for Applicants hereby directs the Examiner's attention to references BG-BK listed on the attached Form SB/08. Copies of non-U.S. patent references BG-BK are enclosed.

Applicants wish to bring to the attention of the Examiner that SEQ ID NO:139 and the corresponding cDNA clone of this application are related to SEQ ID NOS:95819, 95820, 96106, 96643, and 96644 in copending U.S. Patent Application Serial No. 09/912,293, filed July 26, 2001. A legible copy of that portion of U.S. Patent Application Serial No. 09/912,293, which caused it to be listed on the attached, revised form PTO/SB/08 is submitted herewith as reference BG. Applicant's note that none of the above recited sequences are claimed in U.S. Patent Application Serial No. 09/912,293.

Applicants further wish to bring to the attention of the Examiner that SEQ ID NO:139 and the corresponding cDNA clone of this application are related to SEQ ID NOS:11013 and 21531 in copending U.S. Patent Application Serial No. 09/912,292, filed July 26, 2001. A legible copy of that portion of U.S. Patent Application Serial No. 09/912,292, which caused it to be listed on the attached, revised form PTO/SB/08 is submitted herewith as reference BH.

Applicant's note that none of the above recited sequences are claimed in U.S. Patent Application Serial No. 09/912,292.

Finally, Applicants wish to bring to the attention of the Examiner that references BI and BJ were cited during prosecution of a related foreign application relating to SEQ ID NO:11.

Identification of the listed references is not to be construed as an admission of any individual associated with the filing or prosecution of the subject application that such references are available as "prior art" against the subject application. Furthermore, Applicants do not waive any rights to take appropriate action to establish patentability over any of the listed documents should they be applied as references against the claims of the subject application.

The listed references are presented so that the Patent and Trademark Office can determine any materiality thereof to the claimed invention. See 37 C.F.R. § 1.104(a) concerning the Examiner's duty to consider and use any such information. Applicants respectfully request that the Examiner make the listed references of record in the file history of the application, and consider the information contained therein during the prosecution of this application.

Pursuant to 37 C.F.R. § 1.97(b), this Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits. Accordingly, no fee is believed due. However, should the Patent Office determine otherwise, please charge such fee to our Deposit Account No. 08-3425.

Date: 2/3/2006

Respectfully submitted,

Doyle A. Siever (Reg. No. 47,088) Agent for Applicants

Human Genome Sciences, Inc. 14200 Shady Grove Road Rockville, MD 20850 (301) 354-3932 (phone)

DAS/DBS/ba

Application No.: 10/849,979 2 Docket No.: PZ028P2C1



PTO/SB/08a/b (08-03)

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Complete if Known Substitute for form 1449A/B/PTO Application Number 10/849,979-Conf. # 8748 **INFORMATION DISCLOSURE** May 21, 2004 Filing Date STATEMENT BY APPLICANT Steven M. Ruben First Named Inventor Art Unit 1646 (Use as many sheets as necessary) Examiner Name P. Mertz 2 Attorney Docket Number PZ028P2C1 1 of Sheet

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	BG	09/912,293	NOT PUBLISHED	ROSEN ET AL.	pages 1-75 (pages 1 & 2 partially redacted); portion of Table 2; and SEQ ID NOS: 95819, 95820, 96106, 96643 and 96644.	
	ВН	09/912,292	NOT PUBLISHED	ROSEN ET AL.	pages 1-75 (pages 1 & 2 partially redacted); portion of Table 2; and SEQ ID NOS: 11013 and 21531.	

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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/849,979-Conf. # 8748	
l IN	NFORMATION	1 DI	SCLOSURE	Filing Date	May 21, 2004	
S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Steven M. Ruben	
				Art Unit	1646	
1	(Use as many sh	eets as	necessary)	Examiner Name	P. Mertz	
Sheet	2	of	2	Attorney Docket Number	PZ028P2C1	

NON PATENT LITERATURE DOCUMENTS					
Examiner Cite Include name No.1 magazine,		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
	ВІ	GenBank Accession No. AAB51073, RACEVSKIS et al., "Molecular cloning of LMO41, a new human LIM domain gene," February 15, 2000.			
	BJ	GenBank Accession No. U24576, RACEVSKIS, "Human breast tumor autoantigen," May 3, 1995.			
	ВК	TEUFEL et al., "Sequence identification and characterization of human carnosinase and a closely related non-specific dipeptidase, "J Biol Chem. 278(8):6521-31 (2003).			

Examiner	Date
Signature	Considered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.